Title (en)

SPECTROMETER WITH DISCHARGE LIMITING MEANS

Title (de)

SPEKTROMETER MIT ENTLADUNGSBEGRENZENDEN MITTELN

Title (fr)

SPECTROMETRE POURVU D'UN DISPOSITIF DE LIMITATION DE DECHARGE

Publication

EP 0799408 A4 20000223 (EN)

Application

EP 95941976 A 19951219

Priority

- AU 9500856 W 19951219
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Abstract (en)

[origin: WO9619716A1] An inductively coupled plasma spectrometer including shielding/sampling means (1) located between a plasma torch (3) and an optical system (4) of the spectrometer, wherein said shielding/sampling (1) means is associated with an enclosure (9) for the plasma torch such that a relatively high independance path (10, 11) is established for limiting flow of electrical current between said shielding/sampling means (1) and said enclosure (9).

IPC 1-7

G01J 3/02; G01J 3/00

IPC 8 full level

G01J 3/443 (2006.01); **H01J 49/10** (2006.01)

CPC (source: EP US)

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Citation (search report)

- No further relevant documents disclosed
- See references of WO 9619716A1

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